CMS Simulation (LHE) 13 TeV 0.03 $pp \rightarrow h \rightarrow 2n_{1} \rightarrow 2n_{D} + 2~\gamma_{D} \rightarrow 2n_{D} + 4\mu$ $m_h = 125 \text{ GeV}, m_{n_e} = 10 \text{ GeV}, m_{n_e} = 1 \text{ GeV}$ Fraction of events / 0.1 $m_{\gamma_0} = 0.3 \text{ GeV}, c\tau_{\gamma_0} = 0.2 \text{ mm}$ 0.025 1st dark photon (leading p₊) -2nd dark photon 0.02 ᡛᢦᡆᢑᢧᠻᡈ^ᡰᡌᡕᢗᡶᢛᢩᡘᡛᠵᠻᢛᠸᠯᡛᡀ_{ᡛᡚᡗ}ᠫᢛᢛᡆᡅᡄᠾᠻᡕ 0.015 0.01 0.005 -3